PATENT COOPERATION TREATY

From the INTERNATIONAL BUREAU

NOTIFICATION OF TRANSMITTAL OF COPIES OF TRANSLATION OF THE INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (CHAPTER I OR CHAPTER II OF THE PATENT COOPERATION TREATY)

(PCT Rules 44bis.3(c) and 72.2)

То:		·		

KOIKE, Akira 11th Floor Yamato Seimei Bldg. 1-7 Uchisaiwai-cho 1-chome Chiyoda-ku, Tokyo 1000011 **JAPON**

Date of mailing (day/month/year) 28 September 2006 (28.09.2006)	
Applicant's or agent's file reference ND05PCT2	IMPORTANT NOTIFICATION
International application No. PCT/JP2005/003655	International filing date (day/month/year) 25 February 2005 (25.02.2005)
Applicant NI	HON UNIVERSITY et al

l.	Transmittal	of the	translation	to	the ar	plicant.
----	-------------	--------	-------------	----	--------	----------

patentability (Chapter 1).
The International Bureau transmits herewith a copy of the English translation of the international preliminary report on patentability (Chapter II).

Transmittal of the copy of the translation to the designated or elected Offices.

The International Bureau notifies the applicant that copies of that translation have been transmitted to the following designated or elected Offices requiring such translation:

None

The following designated or elected Offices, having waived the requirement for such a transmittal at this time, will receive copies of that translation from the International Bureau only upon their request:

AE, AG, AL, AM, AP, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EA, EC, EE, EG, EP, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OA, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SM, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW

3. Reminder regarding translation into (one of) the official language(s) of the elected Office(s).

The applicant is reminded that, where a translation of the international application must be furnished to an elected Office, that translation must contain a translation of any annexes to the international preliminary report on patentability (Chapter II).

It is the applicant's responsibility to prepare and furnish such translation directly to each elected Office concerned within the applicable time limit (Rule 74.1). See Volume II of the PCT Applicant's Guide for further details.

The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Authorized officer

Masashi Honda

Facsimile No. +41 22 338 82 70

Facsimile No. ±41.22.338.82.70.

PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference ND05PCT2	FOR FURTHER ACTION	See item 4 below				
International application No. PCT/JP2005/003655	International filing date (day/month/year) 25 February 2005 (25.02.2005)	Priority date (day/month/year) 25 February 2004 (25.02.2004)				
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237						
Applicant NIHON UNIVERSITY						

1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).						
2.	This REPORT consists of a total	al of 4 sheets, including this cover sheet.					
	In the attached sheets, any refer to the international preliminary	rence to the written opinion of the International Searching Authority should be read as a reference report on patentability (Chapter I) instead.					
3.	This report contains indications	relating to the following items:					
	Box No. I	Basis of the report					
	Box No. Π	Priority					
	Box No. III	Non-establishment of opinion with regard to novelty, inventive step and industrial applicability					
	Box No. IV	Lack of unity of invention					
	Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
	Box No. VI	Certain documents cited					
	Box No. VII	Certain defects in the international application					
	Box No. VIII	Certain observations on the international application					
4.	The International Bureau will conot, except where the applicant date (Rule 44bis .2).	ommunicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but makes an express request under Article 23(2), before the expiration of 30 months from the priority					
		Date of issuance of this report 19 September 2006 (19 09 2006)					

Authorized officer

e-mail: pt08@wipo.int

Masashi Honda

Facsimile No. +41 22 338 82 70 Form PCT/IB/373 (January 2004)

The International Bureau of WIPO 34, chemin des Colombettes

1211 Geneva 20, Switzerland

PATENT COOPERATION TREATY

TRANSLATION From the INTERNATIONAL SEARCHING AUTHORITY WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY (PCT Rule 43bis.1) Date of mailing (day/month/year) Applicant's or agent's file reference FOR FURTHER ACTION ND05PCT2 See paragraph 2 below International application No. International filing date (day/month/year) Priority date (day/month/year) PCT/JP2005/003655 25.02.2005 25.02.2004 International Patent Classification (IPC) or both national classification and IPC Applicant NIHON UNIVERSITY This opinion contains indications relating to the following items: Box No. I Basis of the opinion Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Rule 43bis.1(a)(i) with regard to novelty, inventive step or industrial applicability: citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application **FURTHER ACTION** If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered. If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later. For further options, see Form PCT/ISA/220. 3. For further details, see notes to Form PCT/ISA/220. Name and mailing address of the ISA/JP Authorized officer

Telephone No.

Facsimile No.

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/JP2005/003655

Box	No. I	Basis of this opinion
1.	With filed	regard to the language, this opinion has been established on the basis of the international application in the language in which it was , unless otherwise indicated under this item.
		This opinion has been established on the basis of a translation from the original language into the following language
	-	Rule 12.3 and 23.1(b)) which is the language of a translation furnished for the purposes of international search (under
2.	With	regard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed ation. this opinion has been established on the basis of:
	a.	type of material
		a sequence listing
		table(s) related to the sequence listing
	b.	format of material
		in written format
		in computer readable form
	c.	time of filing/furnishing
		contained in the international application as filed.
		filed together with the international application in computer readable form.
		furnished subsequently to this Authority for the purposes of search.
3.		In addition, in the case that more than one version or copy of a sequence listing and/or table(s) relating thereto has been filed or furnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
4.	Addit	tional comments:

WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.
PCT/JP2005/003655

			CHING AUTH			P	CT/JP2	005/003	655
Box No. V Ro	asoned stateme ations and expla	nt under R anations su	ule 43bis.1(a)(i pporting such	with regard	d to novelty.	inventive step	or industria	ıl applicability;	
1. Statement			ir aucit s						
Novelty (N)		Claims Claims	1-13						_ YE NO
Inventive step) (IS)		1-13						
		Claims							– YE: NO
Industrial app	licability (IA)	Claims	1-13						
_		Claims					•		_ NO
2. Citations and exp	lanations:								
Document 2 drawings & I Document 3: drawings (Fa Document 4: drawings (Fa Document 5: drawings (Fa Documents 1 using a found suggested.	JP, 2002-16 mily: none) JP, 2002-83 mily: none) JP, 2001-13 mily: none)	63819, A 6417, A (64930, A	A (Hitachi M (Hitachi Ma (Hitachi M	Maxell, Ltd. [axell, Ltd.]	(d.), 7 Ju), 22 Ma d.), 18 M	ne, 2002 (creh, 2002 (day, 2001 (created technic	07.06.02). 22.03.02) 18.05.01).	, full text and, full text and, full text and	nd all